

**GOVERNMENT OF INDIA
RAILWAYS
LOK SABHA**

UNSTARRED QUESTION NO:4040

ANSWERED ON:14.12.2000

ANTI COLLISION DEVICE

PRIYA RANJAN DASMUNSI;UTTAMRAO NATHUJI DHIKALE

Will the Minister of RAILWAYS be pleased to state:

- (a) whether the Railways have developed a new anti-collision device to prevent accidents;
- (b) if so, the details thereof;
- (c) the name of routes where this technique is likely to be introduced;
- (d) the amount likely to be incurred thereon; and
- (e) the extent to which this system would provide safety and security to the passengers ?

Answer

MINISTER OF STATE IN THE MINISTRY OF RAILWAYS (SHRI DIGVIJAY SINGH)

- (a) to (b) Indian Railways are trying to develop an Anti-Collision Device (ACD)A pilot project for provision of ACD on Northeast Frontier Railway after development and trial has been sanctioned and is in progress.
- (c) The Anti-Collision Device is proposed to be tried on Katihar Division of Northeast Frontier Railway. When successful, it is proposed to be provided in Katihar-Malda, Kumedpur-New Jalpaiguri-Guwahati-Tinsukia-Dibrugarh etc. sections of Northeast Frontier Railway to start with.
- (d) The pilot project for provision of Anti collision Devices on Northeast Frontier Railway has been sanctioned at a cost of Rs. 50 crores.
- (e) The Anti Collision Device, after successful development when installed on locomotives, brake vans, stations, level crossings and other vulnerable locations is expected to avert collisions or reduce their impact.